

Sir:

**PATENT** 

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ATTY DOCKET NO.: 5577-217 DATE: January 16, 2001

# UTILITY PATENT APPLICATION TRANSMITTAL LETTER AND FEE TRANSMITTAL FORM (37 CFR 1.53(b))

JC841 U.S. PTO 09/760975

BOX PATENT APPLICATION Commissioner for Patents Washington, DC 20231

a j	mitted herewith for filing under 37 CFR 1.53(b) is: patent application Continuation  a Divisional a Continuation-in-Part (CIP) prior application no.: 09/693,268; filed October 20, 2000 and 09/645,651, filed August 24, 2000. A Small Entity Statement(s) was filed in the prior application; Status still proper and desired.
McM	tor(s) or Application Identifier: Roy Frank Brabson, Raleigh, NC; John L. Brady, Apex, NC; Wesley illan Devine, Apex, NC; Carroll E. Fulkerson, Jr., Raleigh, NC; Lap Thiet Huynh, Apex, NC; tantinos Kassimis, Apex, NC; Patrick S. O'Donnell, Apex, NC; Arthur J. Stagg, Raleigh, NC
	ed: METHODS, SYSTEMS AND COMPUTER PROGRAM PRODUCTS FOR PROVIDING NSACTIONAL QUALITY OF SERVICE
1. \( \sum \) 2. \( \sum \) 3. \( \sum \) 4. \( \sum \)	Application Transmittal Letter and Fee Transmittal Form (A duplicate is enclosed for fee processing)  31 pages of Specification (including 35 claims)  (6) sheets of Formal Drawings (35 USC 113)  Oath or Declaration  a newly executed (original or copy)  b copy from prior application (37 CFR 1.63(d) (for continuation/divisional) [Note Box 5 Below]  c DELETION OF INVENTOR(S) (Signed statement deleting inventor(s) named in the prior application)  Incorporation By Reference (useable if box 4b is checked)  The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein
6.	Microfiche Computer Program (Appendix)  Assignment papers (cover sheet(s) and document(s))  Small Entity Statement(s)  Information Disclosure Statement, PTO-1449, and references cited  Preliminary Amendment (Please enter all claim amendments prior to calculating the filing fee.)  English Translation Document  Certified Copy of Application No.; Filed

RSW920000134US1

13.	Sequence Listing/ Sequence Listing Diskette
a.	computer readable copy
b.	paper copy
c.	statement in support
14.	An Associate Power of Attorney
	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
16.	Other: APPLICATION FILED UNDER 37 CFR 1.41(c)

The fee has been calculated as shown below:



	Column 1	Column 2	Small Entity		Large Entity	
	No. Filed	No. Extra	Rate	Fee	Rate	Fee
BASIC FEE	\$355.00		\$710.00			
TOTAL CLAIMS	35- 20 =	15	x 09 = \$		x 18 = \$	270.00
INDEP CLAIMS	7- 3 =	4	x 40 = \$		x 80 = \$	320.00
MULTIPLE Depo	+ 135 = \$		+ 270 = \$			
If the difference in Col. 1	Total \$		Total: \$1,300.00			

Please charge Deposit Account No. 09-0461 in the amount of \$1,300.00 to cover the filing fee.
Thease charge Deposit Account No. 07-0401 in the amount of \$1,500.00 to cover the fining fee.
The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 09-0461.  Any additional filing fees required under 37 CFR 1.16.  Any patent application processing fees under 37 CFR 1.17.

Respectfully submitted,

Timothy J. O'Sullivan Registration No. 35,632

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#### CERTIFICATE OF EXPRESS MAILING

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Date of Deposit: January 16, 2001

I hereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Box Patent Application, Commissioner For Patents, Washington, DC 20231.

Traci A. Brown .

Date of Signature: January 16, 2001

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### ATTORNEY DOCKET NO.: 5577.217

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Filed: Concurrently Herewith

METHODS, SYSTEMS AND COMPUTER PROGRAM PRODUCTS FOR

PROVIDING TRANSACTIONAL QUALITY OF SERVICE

Date: January 16, 2001

Box Patent Application Commissioner for Patents Washington, DC 20231



## APPLICATION FILED UNDER 37 CFR 1.41(c)

Sir:

For:

The above identified application is being filed on behalf of the inventor(s), Roy Frank Brabson, resident of Raleigh, NC; John L. Brady, resident of Apex, NC; Wesley McMillan Devine, resident of Apex, NC; Carroll E. Fulkerson, Jr resident of Raleigh, NC; Lap Thiet Huynh, resident of Apex, NC; Constantinos Kassimis, resident of Apex, NC; Patrick S. O'Donnell, resident of Apex, NC; and Arthur J. Stagg, resident of Raleigh, NC, under the provisions of 37 CFR 1.41(c). A Declaration and Power of Attorney from the inventor will follow, 37 CFR 1.63.

Respectfully submitted,

Timothy J. O Sullivan Registration No. 35,632

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Traci A. Brown Date of Signature: January 16, 2001